

<p align="center">DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</p> <p><input checked="" type="checkbox"/> Declaration Submitted with Initial Filing</p> <p><input type="checkbox"/> Declaration Submitted After Initial Filing (surcharge (37 CFR 1.16(e)) required)</p>	Attorney Docket Number	28950.0003
	First Named Inventor	MUKAI et al
	<i>COMPLETE IF KNOWN</i>	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HYDROGEN STORAGE ALLOY

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) December 26, 2003 as United States Application Number or PCT International Application Number PCT/JP03/017024 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification; including the claims, as amended by any amendment specifically referred to above.

POWER OF ATTORNEY: I hereby appoint the practitioner(s) named below to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

Name	Registration Number
Stuart T. F. Huang	34,184
D. Douglas Price	24,514
Scott D. Watkins	36,715
Charles F. Schill	27,590
Harold H. Fox	41,498
Timothy C. Bickham	41,618
C. Donald Stevens	53,638
Seth A. Watkins	47,169
Roger W. Parkhurst	25,177
Charles A. Wendel	24,453
Tyson Y. Winarski	41,381

<p>SEND CORRESPONDENCE TO: CUSTOMER NO. 27890 Box PTO Steptoe & Johnson LLP 1330 Connecticut Avenue, N.W. Washington, D.C. 20036</p>	<p>DIRECT TELEPHONE CALLS TO: (202) 429-3000</p>
--	--

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
2002-379008	Japan	December 27, 2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

I hereby declare that all statements made herein of own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor: ¹⁰⁰ Daisuke MUKAI
(one given name w/o abbreviation plus any other given name or initial and family name)

Inventor's Signature: Daisuke Mukai

Date: 6 June 2005

Residence: Saitama, Japan *JAX*
(city and state or city and foreign country)

Citizenship: Japanese

Mailing Address: c/o Mitsui Mining & Smelting Co., Ltd.
1333-2, Haraichi, Ageo-shi
(street address)
Saitama, 362-0021 Japan
(city and state and ZIP and country)

200
Full Name of First Inventor: Kiyotaka YASUDA
(one given name w/o abbreviation plus any other given name or initial and family name)
Inventor's Signature: Kiyotaka Yanda
Date: 6 June 2005
Residence: Saitama, Japan JPX
(city and state or city and foreign country)
Citizenship: Japanese
Mailing Address: c/o Mitsui Mining & Smelting Co., Ltd.
1333-2, Haraichi, Ageo-shi
(street address)
Saitama, 362-0021 Japan
(city and state and ZIP and country)

300
Full Name of First Inventor: Mitsuhiro WADA
(one given name w/o abbreviation plus any other given name or initial and family name)
Inventor's Signature: Mitsuhiro Wada
Date: 6 June 2005
Residence: Saitama, Japan JPX
(city and state or city and foreign country)
Citizenship: Japanese
Mailing Address: c/o Mitsui Mining & Smelting Co., Ltd.
1333-2, Haraichi, Ageo-shi
(street address)
Saitama, 362-0021 Japan
(city and state and ZIP and country)

400
Full Name of First Inventor: Yasunori TABIRA
(one given name w/o abbreviation plus any other given name or initial and family name)
Inventor's Signature: Yasunori Tabira
Date: 6 June 2005
Residence: Saitama, Japan JPX
(city and state or city and foreign country)
Citizenship: Japanese
Mailing Address: c/o Mitsui Mining & Smelting Co., Ltd.
1333-2, Haraichi, Ageo-shi
(street address)
Saitama, 362-0021 Japan
(city and state and ZIP and country)

500
Full Name of First Inventor: Shinya KAGEI
(one given name w/o abbreviation plus any other given name or initial and family name)
Inventor's Signature: Shinya Kagei
Date: 6 June 2005
Residence: Hiroshima, Japan JPX
(city and state or city and foreign country)
Citizenship: Japanese
Mailing Address: c/o Mitsui Mining & Smelting Co., Ltd.
1-5-1, Shiomachi, Takehara-shi
(street address)
Hiroshima, 725-0025 Japan
(city and state and ZIP and country)

600
Full Name of Joint Inventor: Hidetoshi INOUE
(one given name w/o abbreviation plus any other given name or initial and family name)
Inventor's Signature: Hidetoshi Inoue
Date: 6 June 2005
Residence: Hiroshima, Japan JPX
(city and state or city and foreign country)
Citizenship: Japanese
Mailing Address: c/o Mitsui Mining & Smelting Co., Ltd.
1-5-1, Shiomachi, Takehara-shi
(street address)
Hiroshima, 725-0025 Japan
(city and state and ZIP and country)